Docket Number: 061063-0306825 Client Reference: OSP-15115

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

TAKAAKI SHIOTA, et al.

**Group Art Unit:** 

**Application No.:** 

Examiner:

Filed: November 13, 2003

Confirmation No.:

For: SILICON WAFER AND MANUFACTURING METHOD THEREOF

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application. No certification or fee is required.

An English Abstract of the Japanese-language reference is attached hereto.

Respectfully Submitted,

Glenn J. Perry

Registration Number 28458

Date: November 13, 2003 PILLSBURY WINTHROP LLP Telephone: (703) 905-2000 Facsimile: (703) 905-2500

P.O. Box 10500 McLean, VA 22102

_		te for form 1449A/PTO	ct of 1995, no per	sons are required to r	respond to a collection of information unless it contains a valid OMB control number.  Complete if Known			
	Oubstite	10 10 10 11 1 1 1 1 0 1 1 1 0 1 1 1 0 1 1			Application Number			
	INF	ORMATION	DISCLO	SURE	Filing Date	11/13/2003		
		ATEMENT B			First Named Inventor	TAKAAKI SHIOTA		
	<b>O</b>	··· Limeiri	. ,		Art Unit			
		(Use as many shee	ts as necessarv	)	Examiner Name			
Sh	neet	1	of	1	Attorney Docket Number	061063-0306825		

Examiner	Cito	Danisan Mumban	U. S. PATENT [	Name of Patentee or	Danie California Linea Milhana	
Examiner Initials*	Cite No.1	Document Number	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
iniuais	No.	Number-Kind Code <sup>2 (if known)</sup>	MM-DD-1111	Applicant of Cited Document	Figures Appear	
		US-				
		US-				
		US-				
		US-	· · · · · · · · · · · · · · · · · · ·			
		US-				
		US-	-, ,			
	1	US-				
		US-				
		US-				
		US-				
	-	us-				
		US-				
		US-				
		US-				
-	t	US-				
		US-				
		US-			*	
	<u> </u>	บุร-				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
	Α	wo	98/38675	<b>A</b> 1	09-03-1998	FALSTER et al.		Ŀ
	В	JP	2001-156074		06-08-2001	MUROI et al.		X
		}						

Examiner			Date	
Signature			! Considered	
Cignatale	l			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.